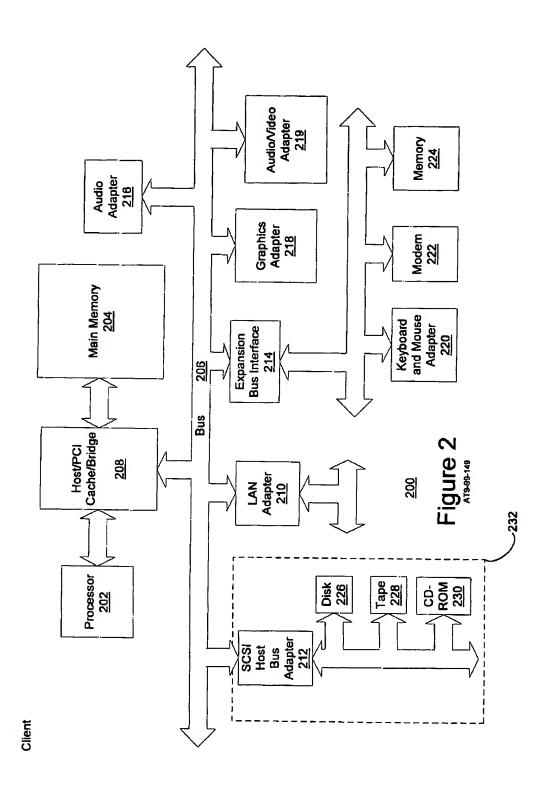
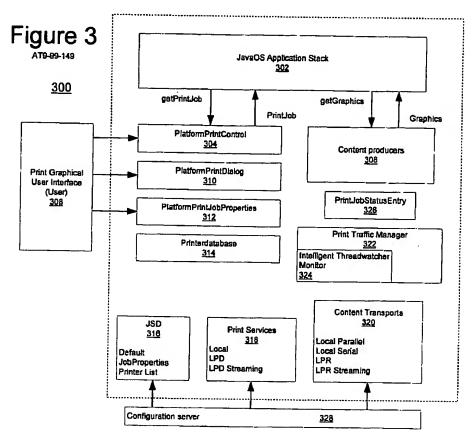


Figure 1





## Figure 4

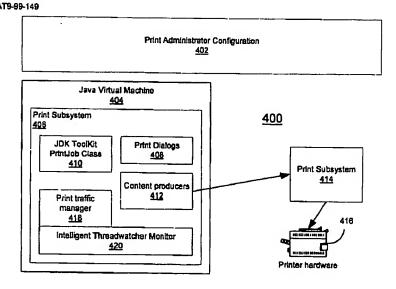
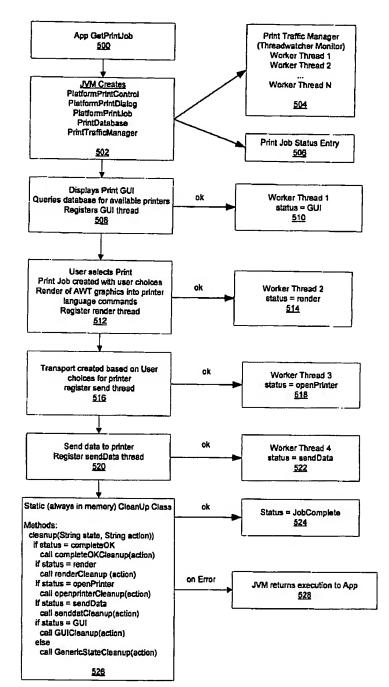


Figure 5



## 

## Figure 6

Job1 - Worker Thread1 Job1 - Worker Thread 2

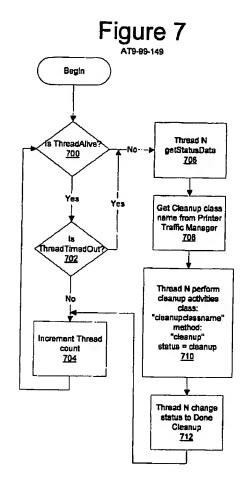
Job1 - Worker ThreadN

Job2 - Worker Thread1 Job2 - Worker Thread2

Job2 - Worker ThreadN

JobN - Worker Thread1 JobN - Worker Thread2

JobN - Worker ThreadN



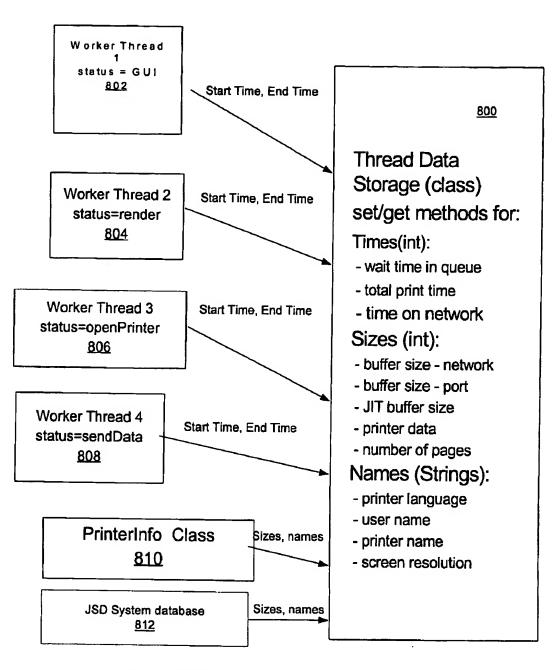
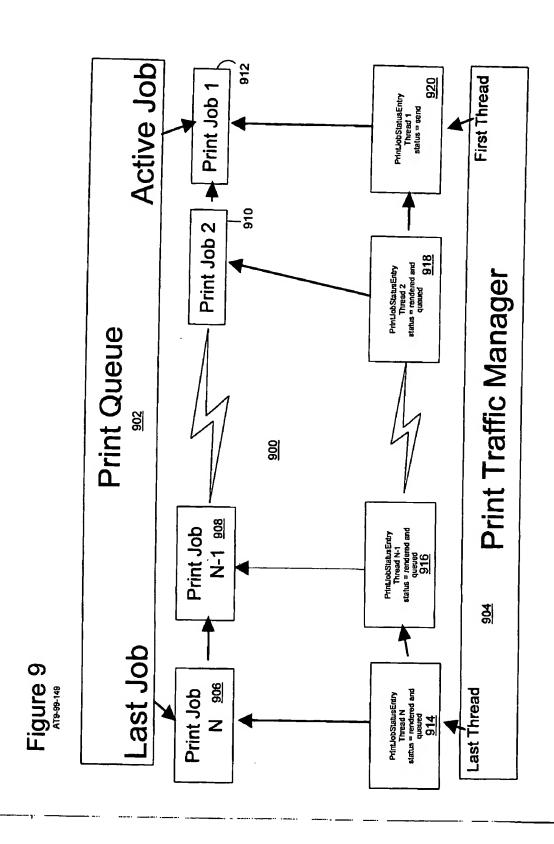


Figure 8







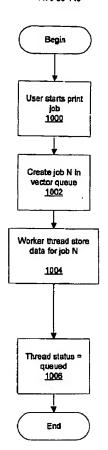


Figure 11

